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IN THE CLAIMS:

1. (Currently Amended) A leadscrew drive comprising:
a leadscrew follower; and
a leadscrew, wherein the leadscrew comprises an elongated annular leadscrew shell having a thread-form outer surface, the elongated annular leadscrew shell being made of a nickel-base metal and having no core support.

2. (Canceled)

3. (Withdrawn)

4. (Original) The leadscrew drive of claim 1, wherein the elongated annular leadscrew shell has a ratio of an annular thickness to a cylindrical outer diameter of not more than 0.01.

5. (Original) The leadscrew drive of claim 1, wherein the elongated annular leadscrew shell has a ratio of an annular thickness to a cylindrical outer diameter of not more than 0.001.

6. (Canceled)

Claims 7 – 16 (Canceled)